

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/020597

A. CLASSIFICATION OF SUBJECT MATTER

H04B10/02(2006.01), H04B10/18(2006.01), H04J14/00(2006.01),
H04J14/02(2006.01), H04N7/20(2006.01), H04N7/22(2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H04B10/02, H04B10/18, H04J14/00, H04J14/02, H04N7/20, H04N7/22

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Jitsuyo Shinan Toroku Koho	1996-2006
Kokai Jitsuyo Shinan Koho	1971-2006	Toroku Jitsuyo Shinan Koho	1994-2006

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 10-511186 A (Thomson-CSF), 27 October, 1998 (27.10.98), Page 5, line 1 to page 11, line 7; Figs. 1 to 3 & WO 96/06488 A1 & FR 2723803 A1 & EP 776554 A1 & US 6005701 A	1-14
Y	JP 08-65247 A (Nippon Telegraph And Telephone Corp.), 08 March, 1996 (08.03.96), Par. Nos. [0013] to [0016]; Fig. 1 (Family: none)	1-14
Y	JP 2003-524313 A (General Instrument Corp.), 12 August, 2003 (12.08.03), Par. Nos. [0017], [0030] to [0032]; Fig. 6 & WO 2000/064087 A1 & AU 200042492 A & EP 1173945 A1 & TW 468314 A	5-7, 12-14

☒ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search
20 January, 2006 (20.01.06)

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/020597

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2001-51243 A (Matsushita Electric Industrial Co., Ltd.), 23 February, 2001 (23.02.01), Par. Nos. [0018], [0030]; Figs. 1, 4 (Family: none)	6, 13